

## Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method for processing video comprising:
- receiving a video signal;
  - receiving a first audio signal containing annotations;
  - receiving a second audio signal containing environmental sounds corresponding to the video signal; and
  - converting the annotations into searchable annotations using a voice-to-text conversion system.
  - ~~generating searchable annotations corresponding to the video and second audio signals via the first audio signal.~~
2. (Original) The method as claimed in claim 1 further comprising:
- removing the annotations from the second audio signal.
3. (Original) The method as claimed in claim 2 wherein removing the annotation from the second audio signal further comprises:
- utilizing a least-mean-square algorithm.
4. (Original) The method as claimed in claim 1 further comprising:
- generating a center text title via the searchable annotations; and
  - generating a scrolling text banner via the searchable annotations.
5. (Original) The method as claimed in claim 1 further comprising:
- generating a video abstract via the first and second audio signals, the video signal and the searchable annotations.

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cont'd

6. (Original) A system for processing video comprising:
- means for receiving a video signal;
  - means for receiving a first audio signal containing annotations;
  - means for receiving a second audio signal containing environmental sounds  
corresponding to the video signal; and
  - means for converting the annotations into searchable annotations using a voice-  
to-text conversion system.
  - ~~means for generating searchable annotations corresponding to the video and  
second audio signals via the first audio signal.~~

7. (Original) The system as claimed in claim 6 further comprising:
- removing the annotations from the second audio signal.

8. (Original) The system as claimed in claim 6 further comprising:
- means for generating a center text title with the computer searchable  
annotations; and
  - means for generating a scrolling text banner with the computer searchable  
annotations.

9. (Original) The system as claimed in claim 6 further comprising:
- means for generating a video abstract via the first and second audio signals, the  
video signal and the searchable annotations.

10. (Original) A system for processing video comprising:
- a video signal;
  - a first audio signal containing annotations;
  - a second audio signal containing environmental sounds corresponding to the  
video signal; and

a voice-to-text conversion system that converts the annotations into searchable annotations.

~~searchable annotations corresponding to the video and second audio signals generated via the first audio signal.~~

11. (Original) The system as claimed in claim 10 wherein the processor removes the annotations from the second audio signal.

12. (Original) The system as claimed in claim 10 wherein the processor:  
generates a center text title with the computer searchable annotations; and  
generates a scrolling text banner with the computer searchable annotations.

13. (Original) The system as claimed in claim 10 wherein the processor:  
generates a video abstract via the first and second audio signals, the video signal and the searchable annotations.

14. (Original) The system as claimed in claim 10 wherein the video signal is received from a video recorder.

15. (Original) The system as claimed in claim 10 wherein the first and second audio signals are received from at least one microphone.

16. (Currently Amended) A computer-readable medium having stored thereon a plurality of instructions, said plurality of instructions when executed by a computer, cause said computer to perform the method of:

receiving a video signal;

receiving a first audio signal containing annotations;

receiving a second audio signal containing environmental sounds corresponding to the video signal; and

converting the annotations into searchable annotations using a voice-to-text  
conversion system.

~~generating searchable annotations corresponding to the video and second audio  
signals via the first audio signal.~~

17. (Original) The computer-readable medium of claim 16 having stored thereon additional instructions, said additional instructions, said plurality of instructions when executed by a computer, cause said computer to further perform the method of removing the annotations from the second audio signal.

18. (Original) The computer-readable medium of claim 16 having stored thereon additional instructions, said additional instructions, said plurality of instructions when executed by a computer, cause said computer to further perform the method of:

generating a center text title via the searchable annotations; and  
generating a scrolling text banner via the searchable annotations.

19. (Original) The computer-readable medium of claim 16 having stored thereon additional instructions, said additional instructions when executed by a computer, cause said computer to further perform the method of:

generating a video abstract via the first and second audio signals, the video signal and the searchable annotations.